INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference BB 1446-02WO		n of Transmittal of International Search Report V220) as well as, where applicable, item 5 below.						
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)						
PCT/EP 03/14453	18/12/2003	20/12/2002						
Applicant								
BIOTRONIK GMBH & CO. KG								
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching A ansmitted to the International Bureau.	uthority and is transmitted to the applicant						
This International Search Report consists It is also accompanied by	of a total of sheets. a copy of each prior art document cited in the	nis report.						
Basis of the report								
	international search was carried out on the best otherwise indicated under this item.	pasis of the International application in the						
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation o	f the international application furnished to this						
was carried out on the basis of the		international application, the international search						
	ernational application in computer readable for	orm.						
	this Authority in written form.							
furnished subsequently to	furnished subsequently to this Authority in computer readble form.							
the statement that the sub-	osequently furnished written sequence listing is filed has been furnished.	does not go beyond the disclosure in the						
		n is identical to the written sequence listing has been						
2. Certain claims were fou	nd unsearchable (See Box I).							
3. Unity of invention is lac	king (see Box II).							
4. With regard to the title ,		•						
X the text is approved as su	bmitted by the applicant.							
the text has been establis	hed by this Authority to read as follows:							
E. With ragged to the chatreet								
5. With regard to the abstract, X the text is approved as su	thmitted by the applicant							
the text has been establis	• • • • • • • • • • • • • • • • • • • •	ority as it appears in Box III. The applicant may, report, submit comments to this Authority.						
6. The figure of the drawings to be publ	ished with the abstract is Figure No.	<u>1</u>						
X as suggested by the appli		None of the figures.						
because the applicant fail								
because this figure better	characterizes the invention.							

INTERNATIONAL SEARCH REPORT

International Application No PCT/EP 03/14453

A. CLASSIFICATION OF STATE TO THE PROPERTY OF STATE OF ST MATTER According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. US 4 686 988 A (SHOLDER JASON A) 18 August 1987 (1987-08-18) Α 1,4,8,10 cited in the application the whole document Α US 5 607 457 A (SCHUELLER HANS) 1,4,8,10 4 March 1997 (1997-03-04) cited in the application the whole document US 4 033 336 A (MURAWSKI FRANK H ET AL) Α 1,4,8,10 5 July 1977 (1977-07-05) the whole document Further documents are listed in the continuation of box C. Patent family members are listed in annex. ° Special categories of cited documents : *T* later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not considered to be of particular relevance cited to understand the principle or theory underlying the invention 'E' earlier document but published on or after the international *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the document is combined with one or more other such docu-*O* document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 14 April 2004 20/04/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Ferrigno, A Fax: (+31-70) 340-3016

INTERNATIONAL SEARCH REPORT

Information on patent family members

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